

QUICK SPECIFICATIONS - CUSTOMER SUMMARY

Agency Name	RUTHERFORD CO FIRE RESCUE	Date	4/17/2026
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		GSO Number	N/A

CHASSIS

RAM 5500, 60"CA, 4X4, DIESEL

2026 RAM 5500 CREW CAB, 4X4, TRADESMAN, 173.4" WB, 60" CA, DRW, 19,500 GVW, 6.7L CUMMINS, AISIN AS69RC TRANS, FLAME RED

SUSPENSION, WHEEL & TIRE

BUCKSTOP S3 RAM (INSTALLED)

BUCKSTOP SINGLE REAR WHEEL CONVERSION KIT INSTALLED TO CHASSIS. CONVERSION KIT INCLUDES: 335/80R20 CONTINENTAL MPT81 TIRES (5), 11"X20" REVERSIBLE DOT ALUM WHEELS (5), HIGH ARCH FENDER FLARES AND BODY MODIFICATIONS, OUTBACK BUMPER (WIDE), 3.5" FRONT SUSP. LIFT, CONTROL ARMS LOCATING AXLE + SETTING CASTER ANGLE, HD TRACK BAR MOUNT, REAR LEAF SPRING BLOCKS & U BOLTS, SPEEDO CALIBRATION MODULE, RADFLO REMOTE RESERVOIR TUNED PERFORMANCE 2.5" SHAFT SHOCKS

HOSE REEL MODEL

REEL 1 (TOPSIDE, DUAL)

DUAL HANNAY MODEL: EF4038-17-18 (LT & RT) 12V ELECTRIC REWIND HOSE REELS MOUNTED TO TOP OF BODY ON LH & RH SIDES PER CONFIGURATION. PAINTED BLACK, 1" NH OUTLET THREADS, W/ STANDARD SPOOL STYLE ROLLER ASSEMBLIES

CAPACITY: 125' 1" / 200' 3/4

R3 POSITION

R3 COMPARTMENT

LIFT DOOR TOPSIDE COMPARTMENT INSTALLED TO R3 BODY POSITION. (32"W X 31.5"H X 18"D): VERTICAL LIFT DOOR WITH DUAL GAS SHOCKS. (2) ADJUSTABLE SHELVES, D RING HANDLE, COMPARTMENT CIRCLE VENT AND LOUVER ASSY.

CTECH SINGLE ENCLOSED 6"D DRAWER INSTALLED TO BASE OF R3 COMPARTMENT FOR ADAPTER & APPLIANCE STORAGE.

TOPSIDE PRECONNECT(S)

DUAL D/O CROSSFRAME - ELECTRIC VALVE

DUAL FRONT CROSSFRAME PRECONNECTS INSTALLED TO FRONT CROSSFRAME TRAY. PRECONNECTS VALVED AT REAR OF APPARATUS IN PUMP CONTROL AREA W/ AKRON MINI NAVIGATOR VALVE CONTROLLERS (PLACED STEP FACE OR SUB PANEL BOX). STAINLESS STEEL WELDED PLUMBING FROM TOPSIDE DISTRIBUTION OUTLET, THRU PRECONNECT RISER BASE, AND INTO BOTTOM OF TRAY WITH 1.5 MNH THREADS ON CHICKSON SWIVEL.

TOPSIDE - FRONT CF

OPTION 4, PRECONNECT

TOPSIDE FULL WIDTH DUAL PRECONNECT TRAY (96"W X 16"D X 12"H) INSTALLED OVER L1/R1. TRAY TO BE HEXPUNCHED W/ ROLLED TOP EDGES, 7-7/8"D EA SIDE OF CENTER DIVIDER. BASE OF TRAY NOTCHED FOR PLUMBING INLET. RISER TO BE INSTALLED UNDERNEATH PRECONNECT TRAY FOR PLUMBING ENTRY.

COVER: BLACK VINYL, REINFORCED FRONT, EDGES, AND FOLDS (DOUBLED OVER & DOUBLE STICHED) CONTINUOUS BUNGEE ON FLAP, SHOCK CORD KNOBS FOR RETENTION MOUNT TO RISER, RV CHANNEL FRONT

TOPSIDE - LH/RH BASKETS

OPTION 4 23.5" LH & 55.5" RH (REELS MID)

TOPSIDE BASKETS OVER LH & RH BODY COMPARTMENTS, HEX PUNCHED W/ SMOOTH OUTER FACE. POWDERCOATED BK62 [REELS TOPSIDE LH/RH MID].

LH: 23.5"W X 18"D X 12"H, POWDERCOATED BK62

RH: 55.5"W X 18"D X 12"H, POWDERCOATED BK62

PUMP CONTROL SYSTEM

DUAL CONTROLS: DARLEY DIGITROL+ 24K

DIGITROL+ DUAL PANELS: AUX PANEL INSTALLED TO HAVIS CONSOLE

DUAL DIGITAL READOUT INTERFACES W/ HOUR MEETER, OIL PSI, ENG COOLANT TEMP, VOLT METER, AND DIGITAL PRESSURE

ELECTRONIC THROTTLE, PUSH BUTTON PRIMER,

INTEGRATED PRESSURE GOV, INTEGRATED AUTO SHUTDOWN: LOW OIL PRESSURE & LOSS OF WATER

FOAM SYSTEM

TRIDENT

TRIDENT FOAMATE 1.0 CLASS A FOAM SYSTEM

BRASS HOUSING, PROPORTIONER STYLE - MOUNTED TO PLUMBING STEP FACE OR TO PUMP CONTROL AREA

INLINE 1/4 TURN VALVES FOR FOAM TANK DRAIN AND FOAM SUPPLY CONTROL

INSTALLED WITH FLEXIBLE PUSH TUBING, COLOR CODED FOR APPLICATION

PUMP

DARLEY 1-1/2AGE24K 3.17 RATIO

DARLEY 1-1/2AGE 24K PUMP (3.17 RATIO)

HIGH PRESSURE, LOW VOLUME, GEAR DRIVEN, KUBOTA D902 DIESEL 24HP, LIQUID COOLED

STAINLESS STEEL WELDED PLUMBING, VICTAULIC GROOVES & COUPLINGS WHERE NECESSARY - AKRON 2.5" TANK-PUMP AND SUCTION VALVES, FABRICATED VALVE STANDS, FUNCTION LABELS, ETC

TANK-PUMP LINKAGE CONTROLLED THROUGH VALVE STAND

L1/R1 TRANSVERSE

OPTION 1 (400)

TRANSVERSE OVERSLUNG CROSS FRAME L1 / R1 COMPARTMENT, NOTCHED CENTER AT 18"D TO ACCOMMODATE 400 GAL CLASS POLYTANK. SWING DOOR - HINGED CAB SIDE W/ GAS SHOCK, FIXED SHELF AT THRU SECTION MIDPOINT, D RING HANDLES (BLACK)

51.5" (31.5" TOPSIDE) H X 26"(18" THRU SECTION)W X 18"/SIDE (+60" THRU SECTION) D

STRIPING / GRAPHICS

CUSTOM

GRAPHICS TO BE INSTALLED PER CUSTOMER SPECIFICATIONS. PROOFS TO BE PROVIDED AND APPROVED. CUSTOM QUOTE REQUIRED [PER DEPT REQUIREMENTS].

CHASSIS FINISH

CHASSIS CUSTOM PAINT

CHASSIS TO BE REPAINTED TO DEPT SPECIFICATIONS AND MATCH FLEET. INSTRUCTION, CUSTOM QUOTE, AND CUSTOMER APPROVAL NEEDED.

RADIO INSTALLATION

PREWIRE ONLY

PREINSTALL COAX ANTENNA BASE KITS W/ CONNECTOR END. MOUNT ANTENNA BASE TO CAB ROOF, INSTALL WATERPROOF CAP, ROUTE COAX TO CONSOLE, LEAVE TERMINATED POWER AND GROUND FOR FUTURE RADIO CONNECTION

BUMPER

BUCKSTOP [SRW] (INC W/KIT) RAM 5500

BUCKSTOP CONVERSION KIT HEAVY DUTY BUMPER WITH BRUSH GUARD [OUTBACK]. FULL TIRE COVERAGE, WINCH MOUNTING PLATE ASSY, 6" ROUND LIGHT CUTOUTS, DITCH LIGHT CUTOUTS. POWDERCOATED HAMMER BLACK - BK62

WINCH

WARN 16.5 TI, W/ SYNTHETIC CABLE (16,500 LB)

WARN 16.5 TI 16,500 WINCH W/ SYNTHETIC CABLE INSTALLED IN BUCKSTOP FRONT BUMPER

CENTER CONSOLE

24" RAM 13.3" VSW CONSOLE ASSY SINGLE RAD W PUMP CONT

HAVIS 24" RAM VSW ANGLED CONSOLE: RELOCATE OEM POWER POINTS TO FACE, DUAL CUPHOLDERS, DUAL ARMRESTS, STORAGE POCKETS, ACCESSORY PLATES, & FILLER PLATES TO ACCOMMODATE SELECTIONS

SINGLE RADIO, WITH IN CAB PUMP CONTROLS (DEPT SPECIFY RADIO)

HPI MODEL 1 BODY BASE**HPI MODEL 1 BODY BASE**

HPI MODEL 1 BODY BASE ASSY: ALUM REVERSED C CHANNEL FLATBED DECK, SMOOTH FRAME, SQUARE CORNER, NOTCHED FORWARD DECK CORNERS. STRAIGHT CORNER TAILBOARD W/ FULL WIDTH APRON STEP. FENDER SKIRTS, FENDER FLARES, BODY FRONT OVERLAY [ROCK GUARD], MUDFLAP KIT, DEF & DIESEL FILL KITS, DOT LIGHTING KIT, APRON HOSE BOX, L2 & R2 TOPSIDE COMPARTMENTS INCLUDED IN STANDARDIZED BODY ASSY (56"W X 31.5"H X 18"D): VERTICAL LIFT DOOR WITH DUAL GAS SHOCK, ADJUSTABLE SHELF, D RING HANDLE, COMPARTMENT CIRCLE VENT AND LOUVER ASSY.

L3 POSITION**L3 HEX PUNCH**

HEX PUNCH FASTBACK ENCLOSURE GUARD INSTALLED TO L3 BODY POSITION. POWDERCOATED JOB COLOR

AFT OF AXLE UNDERBODY**GUSSET ASSEMBLY (STANDARD)**

3/16 ALUMINUM GUSSETED REAR FLATBED UNDERBODY AFT OF AXLE ENCLOSURE KIT. DOUBLE ANGLE INWARD TO TIE FLATBED DECK TO APRON & DEFLECT FROM APRON.

TOPSIDE WALKWAY**FULL CATWALK - DP OVERLAY W/ TREAD SURFACE BLACK GRIP PC (400)**

TEXTURED TOPSIDE DIAMOND TREAD PLATE OVERLAY INSTALLED TO TOP OF TANK AND TRANSVERSE COMPARTMENT TO FRONT OF BODY. OVERLAY TO BE NOTCHED FOR FILL TOWERS AND TOPSIDE PLUMBING DISTRIBUTION OUTLETS. OVERLAY MOUNTS TO TANK THREADED INSERTS. INTEGRATED D RINGS SPACED FOR SPARE TIRE RETENTION. WALKWAY TO BE POWDERCOATED PRISMATIC SUPERGRIP BLACK PTB-6419

TOPSIDE ACCESS**STEP OVER PLUMBING (ENCLOSED W/ DOOR)**

ENCLOSED TOPSIDE ACCESS STEP INSTALLED OVER OFFICER SIDE DISCHARGE DISTRIBUTION AGAINST TANK & R3 COMPARTMENT. STEP NOTCHED FOR PLUMBING, VALVE CONTROLS / LINKAGES, FUNCTION CONTROLS THROUGH FACE (A/N), CUT AND FORMED .188 3003 DIAMOND PLATE TOP STEP (PRISMATIC PTB-6419), .190 5052 SIDE WALL SUPPORT (JOB COLOR)

ACCESS DOOR ON FRONT OF STEP HINGED W/ SOUTHCO C2 LATCHES TO ALLOW FOR SERVICE / STORAGE / ACCESSORY COMPONENTS

TOPSIDE TIRE MOUNT**TRIPLE LOOPS & Y STRAP TO CATWALK**

STANDARD TOPSIDE SPARE TIRE RATCHETING Y STRAP, FASTEN SPARE TO TOPSIDE TANK WALKWAY D RINGS

L1/R1 TRANSVERSE ACCESSORIES**SHELVES - LOWER, EA SIDE**

ADJUSTABLE SHELF AND UNISTRUT RAIL ADDED TO OUTER WING PORTIONS OF L1/R1 TRANSVERSE COMPARTMENT (1/ SIDE). SHELF POWDERCOATED HAMMER BLACK - BK62.

L2 OR R2 COMPARTMENT ACCESSORIES**NONE**

NO ADDED SHELVES, DRAWERS, OR SLIDE OUTS IN L2 OR R2 COMPARTMENTS.

BODY FINISH**POWDERCOATING - STANDARD**

ENTIRE MODEL 1 BODY TO BE POWDERCOATED AS FOLLOWS:

JOB COLOR: FLATBED DECK, APRON, RAILS, COMPARTMENTS INSIDE & OUTSIDE, HEX PUNCH GUARDS, ETC

BLACK BK62: SHELVES, ACCESSORY COMPONENT, STEPS, FENDER FLARES, TOPSIDE COFFIN BOXES, TOPSIDE BASKETS, DOOR HANDLES, CROSSFRAME ROCK GUARD, ETC

BACK UP CAM

FACTORY + INSTALL TO BODY / HEAD UNIT (BODY)

FACTORY SUPPLIED BACK UP CAMERA TO BE PLACED AT REAR OF BODY AND INTEGRATED TO HEAD UNIT WITH OEM PROVIDED COMPONENTS AND WIRING HARNESS.

CAB STEPS

FACTORY

FACTORY CAB STEPS TO BE UTILIZED.

BODY SIDE STEPS

NONE

NO BODY SIDE STEPS INSTALLED.

BATT CHARGER

KUSSMAUL CHIEF 4012

KUSSMAUL CHIEF SERIES BATTERY CHARGER W/ BUILT IN TOUCH DIISPLAY AND COMMUNICATIONS. IP32 RATED, PLC LOAD COMPENSATION BUILT IN. CHARGER MOUNTED TO INSIDE WALL OF TRANSVERSE COMPARTMENT, L1 SIDE. INPUT FROM AUTO EJECT AND OUTPUT TO BATTERY WIRING TO BE COVERED WITH Z FLANGE ALUMINUM WIRING COVER.

AUTO EJECT

KUSSMAUL CHIEF OLED, 20A, RED (4012)

KUSSMAUL 20A SUPER AUTO EJECT W/ CHIEF SERIES OLED RED COVER INSTALLED TO DRIVERS SIDE FENDER SKIRT FORWARD OF REAR AXLE. DIGITAL CHARGE INDICATOR AND STATUS CENTER INTEGRATED TO COVER. PIGTAIL WHIP TO BE PROVIDED

120V OUTLET(S) BODY - SHORELINE

NONE

NO SHORELINE POWER OUTLETS TO BE INSTALLED TO BODY

INVERTER POWER 2KW

NONE

NO FACTORY INVERTER SYSTEM

MASTER BATTERY

RED ETCHED ROCKER

STANDARD MASTER POWER SWITCH TO SUPPLY POWER TO ALL NON OEM ACCESSORIES (LESS LOADS WIRED TO CONSTANT BATTERY PER DEPT SPECIFICATIONS). ROCKER SWITCH INSTALLED TO CONSOLE WITH RED ETCHED COVER "MASTER POWER" AND STAINLESS STEEL SWITCH SHROUD GUARD.

CORE ELECTRICAL DISTRIBUTION

STANDARD

STANDARD CORE ELECTRONICS DISTRIBUTION AND POWER MANAGEMENT. CENTRALIZED AND LABELED FUSE BLOCKS, RELAYS, ELECTRICAL COMPONENT MOUNTING, SOLENOIDS, HEAVY GAUGE WIRE DISTRIBUTION AND JUNCTIONS / TERMINALS / CONNECTORS AS NEEDED TO COMPLETE.

DOOR AJAR SYSTEM

CAB & BODY DOORS, AUDIBLE + VISUAL

STANDARD DOOR AJAR: RED LIGHT AND BUZZER INSTALLED TO CENTER CONSOLE. SYSTEM TO ALERT DOOR AJAR FOR ALL BODY DOORS THROUGH COMPARTMENT LIGHTING PRESSURE SWITCH CIRCUIT AND CAB DOORS THROUGH OBDII INTEGRAITON.

SCENE LIGHT SWITCHING

CAB & PUMP PANEL

SCENE LIGHT SWITCHING - ALL SCENE AND WORK LIGHTS TO BE CONTROLLED FROM PUSH BUTTONS ON CCTL7 W/ CLEARLY LABELED & BACKLIT CONTROLS. TOPSIDE WORK LIGHTS, REAR SCENE LIGHTS, DRIVER BODY SCENE LIGHTS, AND OFFICER BODY SCENE LIGHTS TO BE SWITCHED FROM BOTH CAB AND AT PUMP PANEL [ON OR OFF EITHER POSITION]. PUMP PANEL SWITCHES TO HAVE ETCHED COVERS FOR FUNCTION AND BACKLIT - BOTTOM LEFT IN ROW ON PUMP PANEL.

FRONT FOG LIGHTING

AMBER 6" RND

6" AMBER LED FOG/DRIVING LIGHTS INSTALLED IN BUMPER ROUND CUTOUTS

FRONT SCENE LIGHTING

NONE

NO FRONT SCENE LIGHTING INSTALLED TO BUMPER

BODY FRONT SCENE LIGHTING

POD - WHELEN NANO BODY FRONT

(2) WHELEN NP6BB NANO PIONEER LED POD LIGHTS MOUNTED TO FRONT UPPER OUTSIDE CORNERS OF BODY [1/SIDE], ON ANGLED PEDASTAL BASE. LIGHTS DIRECTED AT DIAGONAL AWAY FROM VEHICLE

DRIVER SCENE LIGHTING

LIGHTBAR - BODY 20"

BAJA DESIGNS S8 20" LED LIGHT BAR MOUNTED TO LH TOPSIDE STORAGE

OFFICER SCENE LIGHTING

LIGHTBAR - BODY 20"

BAJA DESIGNS S8 20" LED LIGHT BAR MOUNTED TO RH TOPSIDE STORAGE

REAR WORK LIGHTING

DUAL PODS (WHELEN NANO)

(2) WHELEN NP6BB NANO PIONEER LED POD LIGHTS MOUNTED TO REAR UPPER BODY ON ANGLED PEDASTAL BASE. LIGHTS INBOARD OF REAR UPPER WARNING LIGHTS

TOPSIDE WORK LIGHTING

STANDARD

TOPSIDE WORK / ACCESS LIGHTING - 9" FRC SUNSTRIP (5) DISTRIBUTED TO ILLUMINATE TOPSIDE OF APPARATUS AND ACCESS / WALKWAY & STEP. EXPOSED LIGHTS TO HAVE PROTECTIVE SHROUD COVER POWDERCOATED BK62.

ROCK LIGHTS

2 PER WHEEL POSITION ANGLED TO CENTER

WHITE LED ROCK LIGHTS INSTALLED TO WHEEL OPENINGS, FRONT AND BACK OF EACH TIRE - ANGLED INWARDS. 2 / OPENING (8 TOTAL) SWITCHED TOGETHER.

GROUND LIGHTING

CAB DOOR POSITIONS & 2 UNDER APRON

ROM 6" GROUND LIGHT

COMPARTMENT LIGHTING

SUNSTRIP - COMP LIGHT EA SIDE OPENING

FRC SUNSTRIP STANDARD COMPARTMENT LIGHTING AT DOOR THRESHOLD AS FOLLOWS

TOPSIDE LIFT DOOR COMPARTMENTS: 27" [1 / SIDE]

L1/R1 TRANSVERSE: 45" ON LH AND RH DOOR, LATCH SIDE

ADDED CENTER: 45" AT TOP OF TRANSVERSE FORWARD UPPER EDGE. 45" UNDER SHELF

ARGES SYSTEM / REMOTE LIGHT

NONE

NO WHELEN ARGES REMOTE SPOTLIGHT SYSTEM INSTALLED

SYSTEM / CONTROLLER

CENCOM CORE WCX C399 & CCTL7 21& SLIDE CONTROLLER, 3X CEM16 EXPANSION MODULES

WHELEN CENCOM CORE WECAN X CONTROL SYSTEM, CCTL7 CONTROL HEAD, AND (3) CEM16 EXPANSION MODULES - 1 UNDER HOOD FOR FRONT ELECTRONICS, 2 IN PUMP PANEL FOR REAR ELECTRONICS. DVI, V2V, VSG, WHELEN CLOUD, WECANX CAPABLE.
INTEGRATED SYSTEM TO CONTROL ALL EMERGENCY WARNING, SCENE, AND LOAD OUTPUT FUNCTIONS THROUGHOUT APPARATUS.

PROGRAMMING

STD HARNESSES

PROGRAMMING AND INTEGRATION TO STANDARD UNLESS OTHERWISE DISCUSSED W AGENCY
PUSH BUTTON SCENE AND WORK, TOP ROW SIREN FUNCTIONS, PROGRAM H/F MODE AND TIE TO FACTORY HORN, OBDII INTEGRATE FOR PARK KILL FUNCTIONS VIA WHELEN SCANPORT, STD SLIDE SWITCH FLASH PATTERNS, ETC)UTILIZING J5 & J6 OUTPUTS FROM CEM16 (X3) AND DIRECT C399 CONNECTIONS. ALL REMOTE MODULES TO CONNECT TO CENCOM VIA J7 DATA HARNESSES

LIGHTBAR

WHELEN LIBERTY II WCX (RAM CHASSIS)

WHELEN LIBERTY II 54" LIGHTBAR W/ RAM 5500 MOUNTING STRAP KIT. MOUNTED FRONT CAB, DUO RED / WHITE MODULES FRONT, DUO RED / AMBER MODULES REAR, RED / WHITE DUO CORNER MODULES, LEFT & RIGHT ALLEY LIGHTS, FRONT TAKEDOWNS
WHITE FUNCTIONS SWITCHED AS SCENE LIGHTS: FRONT SCENE, TAKE DOWN, L ALLEY, R ALLEY

SIREN SPEAKER

STANDARD, SA315P

WHELEN SA315P SIREN SPEAKER INSTALLED TO FRONT OF APPARATUS

FRONT LOWER WARNINGS

M6 R/W DUO, CLR LENS

FRONT LOWER WARNING INSTALLED TO FRONT BUMPER, TOWARDS OUTSIDE - FORWARD FACING
WHELEN M6 SERIES RED W/ CLEAR LENS

FRONT LOWER WARNING BEZELS

M6 BLACK

BLACK FLANGE BEZEL FOR M6

FRONT GRILL WARNINGS

T SERIES RED, CLR LENS

FRONT GRILL WARNING INSTALLED TO BUMPER UPRIGHTS - FORWARD FACING
WHELEN T SERIES RED W/ CLEAR LENS

INTERSECTION WARNINGS

M2 RED, CLR LENS

INTERSECTION WARNING LIGHTS INSTALLED TO FRONT FENDER NEAR TOP OF WHEEL ARCH, FORWARD - FACING TO LEFT & RIGHT OF APPARATUS
WHELEN M2 SERIES RED W/ CLEAR LENS

INTERSECTION WARNING BEZELS

M2 BLACK

BLACK FLANGE BEZEL FOR M2

MIDSHIP WARNINGS

M2 RED, CLR LENS

MIDSHIP WARNING LIGHTS INSTALLED TO BEDRAIL CENTERED OVER WHEEL, FENDER FLARE - FACING TO LEFT & RIGHT OF APPARATUS
WHELEN M2 SERIES RED W/ CLEAR LENS

MIDSHIP WARNING BEZELS

M2 BLACK

BLACK FLANGE BEZEL FOR M2

REAR LOWER WARNING LIGHTS

M2 R/A DUO, CLR LENS

REAR LOWER WARNING LIGHTS INSTALLED TO BEDRAIL NEAR DOT LIGHT, OUTSIDE EDGES OF BODY REAR FACING
WHELEN TM2 SERIES RED / AMBER DUO W/ CLEAR LENS

REAR UPPER WARNING LIGHTS

M6 V, RED, COMBO LIGHT PER. SCENE

REAR UPPER WARNING LIGHTS INSTALLED TO UPPER BODY CORNERS, OUTSIDE OF SCENE LIGHT - REAR FACING
SCENE FUNCTION TIED TO TOPSIDE WORK LIGHT SWITCH

WHELEN M6 V SERIES RED W/ INTEGRATED WORK LIGHT, W/ CLEAR LENS

REAR LOWER WARNING LIGHT BEZELS

M2 BLACK

BLACK FLANGE BEZEL FOR M2

REAR UPPER WARNING LIGHT BEZELS

M6 BLACK

BLACK FLANGE BEZEL FOR M6

SYNC MODULE

NONE

NO WHELEN VEHICLE TO VEHICLE SYNC SYSTEM

OPTICOM

LED/IR 795H

795H GTT IR OPTICOM INCLUDED AND PREINSTALLED TO LIGHTBAR CENTER. OPTICOM PROGRAMMED TO 3RD SLIDE
POSITION, EMITTER PREWIRED TO TAKEDOWNS

HOWLER SYSTEM

HOWLER SYSTEM DUAL SPKR & AMP / UNIV BKTS

WHELEN HOWLER LOW FREQUENCY SIREN SPEAKER SYSTEM INSTALLED. DUAL SPEAKERS, MOUNT KITS, AND CORE
AMPLIFIER

REAR TRAFFIC ADVISOR

NONE

NO REAR TRAFFIC ADVISOR INSTALLED

TRACERS - CAB

NONE

NO WHELEN TRACER CAB SIDE WARNING LIGHTS INSTALLED

POLY TANK

MODEL 1 STANDARD

MODEL 1 440 GALLON RECTANGULAR POLY TANK: 10 GAL INTEGRAL FOAM CELL, MOUNTING BACK, NUT INSERTS FRONT
BOTT, TOPSIDE MOUNTING TAPS FOR WALKWAY

FOAM AND WATER FILL TOWERS ON DS EDGE, INLINE, WATER FILL ON TANK MIDLINE FORWARD OF FOAM CELL
UPPER RIGHT CORNER NOTCHED FOR TOPSIDE DISCHARGE OUTLETS, TANK SLEEVED FOR TOPSIDE DISTRIBUTION
59"W X 64"+2"L X 31.5" H

PRIMER

DARLEY FLUIDLESS 12V (PUSH BUTTON ELECTRIC VERSION - DIGITROL)

DARLEY FLUIDLESS VANE 12V PRIMER, INSTALLED UNDER BODY. PRIMER FUSED W/ 400A MEGA BOLT STYLE FUSE
UNDER HOOD. PRIMER CONTROL W/ PUSH BUTTON AT PANEL(S), DIGITROL WIRING CONTROL PANEL INTERFACE
INCLUDED

PUMP PANEL BOX OPTIONS

SWEV INTERNAL BOX
INTERNAL PUMP PANEL CONTROL BOX, W/ LED PANEL LIGHT, POWDERCOAT BK62

PUMP PANEL FACE OPTIONS

FACE 1 - DIGITROL

REMOVEABLE PANEL FACE FOR DARLEY DIGITROL, BLACK FINISH WITH ETCHED FUNCTION LABELS

SUB PANEL BOX OPTIONS

NONE

NO PUMP CONTROL SUB PANEL BOX NECESSARY

RECIRC COOLER SYSTEM & CONTROL / FOAM CONTROL

3/8 TUBING 4 WAY

4 POSITION VALVE COMBINATION PUMP COOLER, FOAM SUPPLY, AND FOAM FLUSH CONTROLS. VALVE MOUNTED TO PUMP CONTROL PANEL FACE WITH POSITION ETCHED LABELING. SUPPLY RECIRCULATING PUMP COOLER MODE, MODE OFF TO FOAM SUPPLY, MODE OFF TO FOAM FLUSH, REPEAT - ILLIMINATE TANK FOAM OUT FROM ATP FOAM SYSTEM.

FRONT DISCHARGE

AKRON 3462

AKRON 3462 FORESTRY MONITOR INSTALLED TO FRONT BUMPER. LOW FLOW NOZZLE, 12V, EXTERNAL PLUMBING COUNTOUR MATCHED TO FRONT BUMPER. CONTROL JOYSTICK MOUNTED OS FRONT EDGE OF HAVIS CONSOLE ON PEDASTAL BASE. PLUMBING FROM DISTRIBUTION DC PLUMBING UNDER BODY ON OFFICER SIDE. AUTO DRAINS AT LOW POINTS FRONT & REAR. PLUMBING IN WHEEL OPENING TO BE WRAPPED IN KEVLAR SHROUD.

GROUND SWEEPS

NONE

NO FRONT GROUND SWEEPS INSTALLED.

PUMP FUEL SOURCE

CHASSIS DIESEL - 24K

CHASSIS DIESEL FUEL TANK FOR FUEL SUPPLY TO PUMP: UTILIZE UPFITTER FUEL PICK UP & RETURN

PUMP REMOTE OIL

24K REMOTE OIL

REMOTE OIL FILTER AND DRAIN KIT FOR 24K DIESEL PUMP

WATER LEVEL GAUGE

FRC TANKVISION PRO 400 WATER

STANDARD: FRC TANKVISION PRO WATER LEVEL GAUGE (PRIMARY), TRANSDUCER, INSTALLED TO PUMP PANEL

IN CAB SLAVE WATER GAUGE

FRC TANKVISION WATER (MINI)

FRC TANKVISION MINI REMOTE WATER LEVEL GAUGE, INSTALLED TO HAVS CONSOLE

AUXILLARY WATER LEVEL GAUGE

FRC MAXVISION (QTY 2) SIDES

FRC MAXVISION, LARGE REMOTE WATER LEVEL GAUGE, INSTALLED TO SIDES OF BODY UPPER FORWARD DOOR FRAME (EA SIDE) L1 / R1

FOAM LEVEL GAUGE

TANK SIGHT WINDOW

TANK SIGHT WINDOW ONLY NO ADDED FOAM LEVEL GAUGE

DISCHARGE DISTRIBUTION - TOPSIDE

SLEEVED THROUGH TANK TO TOPSIDE OUTLETS - REELS & TOPSIDE DUAL PRECONNECTS

DISCHARGE PLUMBING SLEEVED THROUGH TANK TO FRONT CORNER OUTLET FOR CONNECTION TO TOPSIDE OUTLETS (X2)

HOSE REEL REWIND(S)

BEDRAIL DUAL TOPSIDE

DUAL PUSH BUTTON MOMENTARY REWIND SWITCHES MOUNTED TO BEDRAIL ON EACH SIDE OF APPARATUS, INLINE WITH HOSE REELS. ETCHED BEZELS "REWIND" INSTALLED TO BOTH SWITCHES.

HOSE REEL DISCHARGE PLUMBING

TOPSIDE DUAL - MID

STAINLESS STEEL HOSE REEL DISCHARGE PLUMBING FOR DUAL TOPSIDE HOSE REELS IN "REELS MID" CONFIGURATION. FROM TOPSIDE OUTLET, 1" AKRON VALVE IN REEL INLET AREA W/ ETCHED VALVE LABEL "BOOSTER REEL" ON EACH HOSE REEL.

DRIVER DECK DISCHARGE ASSY

STANDARD 1.5 DC DS DECK

STANDARD 1.5" DISCHARGE ON DRIVER SIDE REAR DECK CORNER. STAINLESS STEEL PLUMBING FROM PUMP INITIAL OUTLET ASSY. 1.5" AKRON VALVE W/ ETCHED VALVE LABEL "1.5" DISCHARGE"

OFFICER DECK DISCHARGE ASSY

OS DISCHARGE ASSY - STANDARD DISTRIBUTION

STANDARD STAINLESS STEEL WELDED DISTRIBUTION PLUMBING TO OFFICER SIDE FROM PUMP INITIAL DC ASSEMBLY. VICTAULIC COUPLINGS AS NEEDED

DISCHARGE SUB ASSY - 2ND OS DISCHARGE

NONE

NO STACKED ADDED 1.5" DISCHARGE ON OFFICER SIDE

DISCHARGE SUB ASSY - STD TANK FILL

STANDARD TANK FILL

STANDARD TANK FILL PLUMBING ASSEMBLY EXTENDING FROM OFFICER SIDE DISCHARGE DISTRIBUTION, THRU TOP OF PLUMBING STEP ALONG TANK WALL AND INTO TANK. 1.5" AKRON VALVE W/ MANUAL CONTROL. ETCHED / BENT BEZEL "TANK FILL"

MASTER DRAIN

MASTER DRAIN

STANDARD MASTER DRAIN VALVE: INSTALLED TO BOTTOM CORNER OF REAR APRON
DRAIN ALL PLUMBING, PUMP, AND LOW POINTS

SPECIALTY / CUSTOM DISCHARGE(S)

NONE

NO SPECIALTY OR CUSTOM DISCHARGES

REAR CAB ORGANIZER

NONE

NO REAR CAB ORGANIZER TO BE INSTALLED.

TOPSIDE ACCESSORIES

NONE

WINCH ACCESSORIES

FACTOR 55 ULTRAHOOK

INCLUDE FACTOR 55 ULTRAHOOK AND INSTALL IN PLACE OF FACTORY WARN WINCH HOOK

BOOSTER HOSE

1" RED RUBBER X 100' NH (QTY 2)

2 SECTIONS OF 1" RED RUBBER BOOSTER HOSE COUPLED AT 100' - NH, INSTALLED TO TOPSIDE DUAL HOSE REELS

BOOSTER NOZZLE(S)

C&S 110/23 (DUAL)

C&S 110/23 DUAL GALLONAGE BOOSTER NOZZLE, 1" FNH (QTY 2) INCLUDED

DRIP TORCH MOUNTS

NONE

NO PROVIDED DRIP TORCH MOUNTS

DRIP TORCHES

NONE

NO PROVIDED DRIP TORCHES

FLASHLIGHTS - MOUNT & WIRE

SL STINGER 2020, 12V

STREAMLIGHT STINGER 2020 W/ 12V DIRECT WIRE CHARGING HOLDER MOUNTED UPRIGHT TO BACK OF HAVIS CONSOLE, WIRED TO CONSTANT POWER

PAC MOUNT - BOOSTER NOZZLE(S)

FLEXMOUNT (DUAL)

PAC TOOL FLEXMOUNT INSTALLED TO EACH REEL BASE

PORTABLE RADIO CHARGERS - MOUNT & WIRE

NONE

NO PORTABLE RADIO CHARGERS TO BE INSTALLED

SPANNER / HYD WRENCH SET (MOUNTED)

NONE

NO SPANNER AND HYDRANT WRENCH SET INCLUDED

TOW HOOK / SHACKLE (ADDED)

NONE

NO ADDED 2" REC MOUNT SHACKLE INCLUDED

WHEEL CHOCKS AND MOUNTS

NONE

NO WHEEL CHOCKS OR CHOCK MOUNTS INCLUDED

BULLETPoint MOUNT OPTIONS

DUAL BALL MNT (DASH) VEH SPECIFIC: RAM 5500

BULLETPoint RAM 5500 VEH SPECIFIC DUAL 20MM BALL MOUNT INSTALLED TO DASH INSERT

TABLET MOUNT

NONE

NO TABLET MOUNT PROVIDED

CAB DOME LIGHTING

WHELEN R/W COMBO (2) FRONT/REAR

QTY 2 WHELEN SPLIT RED / WHITE SURFACE MOUNT LED INTERIOR LIGHTS TO BE INSTALLED, ADDED TO HEADLINER.
1 EA TO BE CENETERED OVER FRONT AND BACK ROW.

ON BOARD AIR

NONE

NO ON BOARD AIR COMPRESSOR SYSTEM INSTALLED

SPITZ LIFT HOIST

SPITZ LIFT CRANE 4' MANUAL

SPITZ LIFT 4' FOLDING BOOM MANUAL CRANE, 20' MIL SPEC WEBBING W/ 1.25 TON HOOK LATCH, STRUCTURE MOUNT & ACCOMODATION TO BODY TOPSIDE, HOIST POST MAST ADAPTER 26"
USED FOR RAISING / LOWERING SPARE TIRE FROM TOP OF APPARATUS

HARD SUCTION

2.5 X BODY LENGTH (2) NH

2 SECTIONS OF 2.5" HARD SUCTION COUPLED TO BODY LENGTH AND INCLUDED, NH, PREINSTALLED TO APRON HOSE BOX

REAR GRAB HANDLES

2 HANDLES PLACEMENT TBD REAR, 12-18"

2 STANDARD GRAB HANDLES PROVIDED AND INSTALLED TO BACK OF APPARATUS IN TOPSIDE ACCESS WALKWAY / STEP AREA AS NEEDED

HITCH STEP

SWEV HITCH STEP / SHACKLE

FABRICATED HITCH INSERT DROP STEP AND REC MOUNT SHACKLE COMBO
FLIP STEP ON DROP, 2.5" HITCH MOUNT, ACCEPTS / ADAPTS TO 2" & PRE INSTALLED W/ INCLUDED 2" HITCH SHACKLE, DOUBLE PINS, W/ INTEGRATED LIGHT WIRED TO GROUND LIGHTS ON PLUG

FINAL INSP. / DELIVERY

TO CUST (SPEC COST / DISTANCE)

FINAL INSPECTION, IN SERVICE TRAINING, AND DELIVERY TO CUSTOMER AT PRODUCTION FACILITY: YAKIMA, WA
APPARATUS OUTBOUND TRANSPORT INCLUDED (CUSTOM QUOTE REQUIRED)
INCLUDE CUSTOMER INSPECTION TRIP COSTS IN PURCHASE PRICE

INTERNAL ENGINEERING

SWEV DESIGN ENGINEERING

INTERNAL DESIGN TIME AND ENGINEERING, CONCEPT DRAWINGS AND APPROVAL PRINTS, JOB SPECIFIC LAYOUT
ENGINEERING PER CONFIGURATION
